

ATTY DOCKET NO.: 9301-84 DATE: April 20, 2004

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

by reference therein.

Alexandria, V	VA 22313-1450					
Sir:						
a patent a a Continu applicatio incorpora	ation a Divisional a Continuation-in-Part (CIP) Application of prior					
Inventors:	Santanu Dutta; Peter D. Karabinis					
Entitled: SYSTEMS AND METHODS FOR HANDOVER BETWEEN SPACE BASED AND TERRESTRIAL RADIOTERMINAL COMMUNICATIONS, AND FOR MONITORING TERRESTRIALLY REUSED SATELLITE FREQUENCIES AT A RADIOTERMINAL TO REDUCE POTENTIAL INTERFERENCE						
	Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792					
<ol> <li>2.</li></ol>	cation Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) ges of Specification (including 34 claims) ets of Formal Drawings (35 USC 113) or Declaration newly executed (original or copy) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) cation Data Sheet. See 37 CFR 1.76 coration By Reference (useable if box 4b is checked) tire disclosure of the prior application, from which a copy of the oath or declaration is supplied under to, is considered as being part of the disclosure of the accompanying application and is hereby incorporated					

7. Microfiche Computer Program (Appendix)					
Assignment papers (cover sheet(s) and document(s))					
9. Applicant claims small entity status. See 37 CFR § 1.27.					
10. Information Disclosure Statement, PTO-1449, and 1 of 15 references cited					
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)					
12. English Translation Document					
13. Certified Copy of Application No.; Filed					
14. Sequence Listing/ Sequence Listing Diskette					
a.    computer readable copy					
b. paper copy					
c. $\square$ statement in support					
15. An Associate Power of Attorney					
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
17 Deletion of Inventors(s) (Signed statement attached deleting inventor(s) name in the prior application. See 37 CFR 1.63(d)(2) and 1.33(b)					
18. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form.					
19. Other:					
The fee has been calculated as shown below:					

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$385.00		\$ 770.00	
TOTAL CLAIMS	34 - 20 =	14	x 09 = \$		x 18 =	\$252.00
INDEP CLAIMS	4 - 3 =	1	x 43 = \$		x 86 =	\$86.00
MULTIPLE Dependent Claims Presented			+ 145 = \$		+ 290 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$1108.00

		l				
A check in the amount of \$	o cover the filing	fee is enclosed.				
A check in the amount of \$1,148.00 is enclosed to cover the filing fee, PLUS the Assignment						
Recordation fee (\$40.00).						
Please charge my Deposit Account	No. 50-0220 in th	ne amount of \$				
The Commissioner is hereby authorized to credit overpayments or charge the following fees						
associated with this communication to Deposit Account No. 50-0220:						
a. Additional filing fees under 3	37 CFR 1.16 for p	resentation of extra	claims.			
b. Additional patent application	processing fees t	inder 37 CFR 1.17.				
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Mitchell S. Bigel

Registration No. 29,614

Respectfully submitted

## CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 381442891 US

Date of Deposit: April 20, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Susan E. Freedman

Date of Signature: April 20, 2004